

**Amendments to the Drawings:**

The attached sheets of drawings include changes to Figures 6 and 7. These two sheets, which include Figures 6 and 7, replace the original sheets including Figures 6 and 7. Sequence ID Nos. have been added to both of these figures.

Attachment: Replacement Sheets



REPLACEMENT SHEET

		SEQ ID Nos:
h4E-BP1	R I I Y D R K F L M E C R N S P	6
h4E-BP2	R I I Y D R K F L L D R R N S P	7
h4E-BP3	R I I Y D R K F L L E C K N S P	8
gg4E-BP	R I I Y D R K F L M E C R N S P	6
hr4E-BP	R I I Y D R L F L L K C R D S P	15
bm4E-BP	R I V Y E R S E M L S L R Q S P	16
sm4E-BP	R I I Y E R D F I L S C R N S P	17
dd4E-BP	K I V Y D R N A L L Q Y R N S P	18
consensus	+ΦΦY-+.fLΦ..R.SP	24

FIG. 6

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REPLACEMENT SHEET

Seq ID  
Nos:

Human	h4E-BP1	R	I	I	D	R	K	E	I	M	E	C	R	N	S	P	6	
	h4E-BP2	R	I	I	D	R	K	E	I	E	D	R	R	N	S	P	7	
	h4E-BP3	R	I	I	D	R	K	E	I	E	E	C	K	N	S	P	8	
	heIF4GI	K	K	R	I	D	R	E	I	E	I	G	F	Q	F	I	F	9
	heIF4GII	K	K	Q	I	D	R	E	I	E	I	D	F	Q	F	M	P	10
	heIF4GI	K	K	R	I	D	R	E	I	E	I	G	F	Q	F	I	F	9
Rabbit	4E-BP	R	E	I	I	D	R	K	E	I	M	E	C	R	N	S	P	6
Chicken	zeIF4G	K	K	R	I	D	R	E	I	E	I	G	F	Q	F	I	S	11
Zebrafish	dmeIF4G	K	K	Q	I	D	R	E	I	E	I	Q	L	R	E	V	K	12
Drosophila	p82	R	V	R	I	S	R	D	Q	I	E	D	L	R	K	I	T	13
Wheat germ	eIF4G	R	V	K	I	T	R	E	Q	I	E	L	K	E	V	I		14
A. Thaliana	4E-BP	R	E	I	I	D	R	E	I	E	I	K	C	R	D	S	P	15
H. roretzi	4E-BP	R	E	I	V	E	R	S	E	I	E	S	L	R	Q	S	P	16
BomByx mori	4E-BP	R	E	I	V	E	R	D	E	I	E	S	C	R	N	S	P	17
S. mansoni	4E-BP	K	E	V	I	D	R	N	A	I	E	Q	Y	R	N	S	P	18
D. discoideum	p150	K	Y	T	Y	G	P	T	E	I	E	Q	F	K	D	K	L	19
S. cerevisiae	p130	K	Y	T	Y	G	P	T	E	I	E	Q	F	K	D	K	L	19
	p20	M	I	K	Y	T	I	D	E	L	E	Q	L	K	P	S	L	20
																		26

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